Sarah Wickham joined Boeing in 2005 in the Propulsion Systems Division and has been working in propulsion and fire protection for more than 15 years. She has been involved in design, certification and test work as well as sustaining in some capacity for most Boeing aircraft platforms. She earned a BS degree in Aerospace Engineering in 2005 from Iowa State University. Since 2019, she has been the principal investigator and lead engineer for the propulsion halon replacement team.